

PODGURSKIY, L.V.

~~Furnaces for fast unoxidizable heating of metals. Kuz.-shtan.~~
proizv. l no.5:34-36 My '59. (MIRA 12:10)
(Electric furnaces)

PODGURSKIY, L.V.

"Design of heating furnaces" by E. M. Gol'dfarb and others.
Reviewed by L.V. Podgurskii. Kuz.-shtam. proizv. l no.2:44-45
F '59. (MIRA 12:10)

(Furnaces, Heating)

(Gol'dfarb, E.M.)

PODGURSKIY, P. F.

USSR/Forestry - Forest Cultures.

K-5

Abs Jour: Ref Zhur - Biol., No 19, 1958, 86899

Author : Podgurskiy P. F.

Inst : Ukrainian Scientific-research Inst. of Forest
Management and Agricultural Forest Amelioration

Title : Nauch. tr. Ukr. n.-i. in-t-les. kh-va i agro-
lescmelior., 1956, vyp. 18, 40-48

Abstract: Cultures of common ash established in 1930 in the
Trost-Yanetskiy and Veliko-Anadol'skiy forests
(Ukraine) were studied. Under the conditions of
the Ukrainian left-bank of the northern Forest-
Steppe, the difference in the indices of growth
energy and acclimatization of the common ash,
stemming from different geographic origins, does
not exceed the limit of one locality class grading.
The left-bank ash has the greatest resistance to
frost, the woodland ash, the least. Under the con-
ditions of the southeast steppe of the Ukrainian SSR
(Veliko-Anadol'skiy forestry), both the ash from

Card 1/2

PODGURSKIY P. F.

USSR / Forestry. Dendrology.

K-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24876.

Author : Podgurskiy, P. F.

Inst : Not given.

Title : About the Reconstruction of Mountain Forests of the Crimea.

Orig Pub: Vestn. s.-kh. nauki, 1957, No 2, 101-103.

Abstract: Destroyed plantings of the southern part of the mountain forests of the Crimea constitute 42% of the forest reserve. Here are verdure plantings of the downy and the winter oaks, plantings of the Crimea pine, reorganized beech and beech-hornbeam plantings, and plantings of the arborescent juniper. The verdure plantings of the oak have a density of 0.3-0.5, and the introduction into them of pine by partial cultures is recommended. In the

Card 1/2

25

USSR / Forestry. Forest Crops.

K-3

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24917.

Author : Podgurskiy, P. F.

Inst : Not given.

Title : Ways of Broadening the Assortment of Arboreal
Species for Creation of Quick-Growing Plantings
in the Forests of the UKSSR.

Orig Pub: Byul. nauchnotekhn. inform. Ukr. n.-1. in-t lesn.
kh-va i agrolesomeliior., 1957, No 3-4, 31-33.

Abstract: No abstract.

Card 1/1

Podgurskiy, P.F.

USSR/Cultivated Plants - Ornamental.

L-9

Abs Jour : Ref Zhur - Biologiya, No 16, 25 Aug 1957, 69441

Author : Podgurskiy, P.F.

Inst :

Title : The Principles of Constructing Forest Types of Cultivations for Green Zones in Large Cities and Industrial Centers in Ukrainian SSR.

Orig Pub : Tr. Ukr. n.-i. in-ta les. kh-va i agrolesomelior., 1955, No 17, 206-216

Abst : Depending on the accepted scales of constructing landscape groupings, different types of cultivations are created, small-landscaping (0.05 to 0.25 hectares) and large-landscaping (over 0.25 hectares) types. With this, on the total natural background separate decorative plantings are permitted, and paths are planted in an alley form. Types of forest cultivation may be utilized for exploiting the green zone, such as are common to other forests in given

Card 1/

USSR/Cultivated Plants - Ornamental.

L-9

Abs Jour : Ref Zhur - Biologiya, No 16, 25 Aug 1957, 69441

environments, enriching the usual species by exotic plants. The types of landscape groupings and their species composition for spreading near cities of the Ukraine are forest types: groves of leafy trees, leafy young trees, young pine trees, pine groves. Most favorable are forest growth environments of leafy groves of trees and leafy young trees; use can be made in these of a wide assortment of deciduous and coniferous specimens; a list is introduced of suitable types of landscaping groups, existing in park woods and parks of Ukrainian SSR. Young pine groves are unsuitable for the majority of leafy trees. In these pure pine and oak plantings should be used; also birch and poplar plantings on fresh and humid soils. In pine grove environments only pines should be utilized; birch on fresh and humid soils and poplar on humid soils. Detailed instructions are given on projected types of forest cultivation to create various plantings of forest parks and exploitable parts of the green zone.

Card 2/2

PODJURSKIY, P. P.

Acorns

Precautionary storage of acorns. Les. khoz. 5 No. 9, 1952.

Monthly List of Russian Accessions. Library of Congress. November 1952 UNCLASSIFIED.

1. PODGURSKIY, P. F.
2. USSR (600)
4. Embankments
7. Use of filtering stone fills in checking gullies.
Les i step' 4 No. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

GUBENKO, T.P.; DEVIATKOV, N.D.; DOMANSKIY, B.I.; DONSKOY, A.V.; YEFREMOV,
I.S.; ZHEZHERIN, R.P.; KAGANOV, I.L.; MANDRUS, D.B.; NETUSHIL,
A.V.; PODGURSKIY, Ye. L.; ROZENFEL'D, V.Ye.; SVENCHANSKIY, A.D.;
CHUKAYEV, D.S.; SHLYAPOSHNIKOV, B.M.

Professor G.I. Babat; obituary. Elektrichestvo no.1:94 Ja '61.
(MIRA 14:4)

(Babat, Georgii Il'ich, 1911-1961)

BAZ', Grigoriy Averkovich; MURONTSEV, Gennadiy Petrovich; RAINKIN, Aleksandr Nikolayevich; TREGUB, Iosif Konstantinovich; TSIKUNOV, Kirill Andreyevich. Prinimal uchastiye BULYBENKO, V.Yu.. MILENIN, V.G., dotsent, kand.tekhn.nauk, red.; PODGUZOV, M.I., red.; MEDNIKOVA, A.N., tekhn.red.

[Calculation of pulse systems] Raschet impul'nykh skhem. Pod red. V.G.Milenina. Moskva, Voen.isd-vo M-va obor.SSSR, 1960. 237 p. (MIRA 13:5)

(Pulse techniques (Electronics))

GAYEVICH, Vadim Nikolayevich; KALASHNIKOV, Anatoliy Mikhaylovich;
CHISTYAKOV, N.I., red.; PODGUZOV, M.I., inzhener-mayor, red.;
STREL'NIKOVA, M.A., tekhn.red.

[Radio engineering; training aid for enlisted men] Radiotekhnika;
uchebnoe posobie dlia soldat i serzhantov. Moskva, Voen.izd-vo
M-va obr.SSSR, 1959. 367 p. (MIRA 13:1)
(Radio)

TRUNKOVSKIY, Lazar' Yemel'yanovich; KUZNETSOV, Yuriy Petrovich;
PODGUZOV, M.I., red.; MEDNIKOVA, A.N., tekhn. red.

[Automatic control cables, manual on the installation and use of
control and special cables] Kabeli avtomatiki; spravochnik po
montazhu i ekspluatatsii kontrol'nykh i spetsial'nykh kabelei.
Moskva, Voenizdat, 1962. 365 p. (MIRA 15:6)
(Electric cables) (Automatic control)

PODGUZOVA, K.L., aspirant

Characteristics of adrenaline metabolism in cerebral forms of hypertension. Trudy Khar. med. inst. no.50:80-88 '62.

(MIRA 19:1)

1. Kafedra nervnykh bolezney (zav. kafedroy prof. G.D. Leshchenko)
i kafedra biokhimii (zav. - chlen-korrespondent AN UkrSSR prof.
A.M. Utevskiy) Khar'kovskogo meditsinskogo instituta.

BAZ' Grigoriy Averkovich; MUROMTSEV, Gennadiy Petrovich; RAINKIN,
Aleksandr Nikolayevich; TREGUB, Iosif Konstantinovich;
TSIKUNOV, Kirill Andreyevich; Primal uchastiye BULYBENKO,
V.Yu.; MILENIN, V.G., dots., kand. tekhn. nauk, red.;
PODGUZOV, M.I., red.; MEDNIKOVA, A.N., tekhn. red.

[Design of pulse networks] Raschet impul'snykh skhem. [By]
G.A.Ba' i dr. Izd.2., dop. i perer. Moskva, Voen. izd-vo
M-va obor. SSSR, 1962. 267 p. (MIRA 15:3)
(Pulse circuits)

KOROSTELEV, Arkadiy Alekseyevich; PODGUZOV, M.I., red.; KRASAVINA, A.M.,
tekh. red.

[Automatic measurement of coordinates] Avtomaticheskoe izmere-
nie koordinat. Moskva, Voen. izd-vo M-va oborony SSSR, 1961.
100 p. (MIRA 14:10)

(Radar)

PODGYBESKIY, G.S.

Latent tuberculosis of the pharyngeal and palatine
tonsils in children and adolescents. Probl. tuberk.,
Moskva No.6:20-25 Nov.-Dec. 1953. (CIME 25:5)

1. Candidate Medical Sciences. 2. Of the Ukrainian
Scientific-Research Tuberculosis Institute (Director --
A.S. Manolat; Scientific Assistant to Director --
Prof. M.A. Klebanov).

HOVORKA, J.; PODHAJECKY, K.

Loss in domestic animals during the gravest helminthiasis in
Czechoslovakia. 1. Fascioliasis of cattle and sheep.
Veterinarni medicina 7 no.2:107-116 '62.

1. Ceskoslovenska akademie ved, Helmintologicky ustav
Slovenskej akademie vied, Kosice. 2. clen korespondent
Slovenskej akademie vied (for Hovorka).

Pharmacology and Toxicology

CZECHOSLOVAKIA

SPALDONOVA, R.; CORBA, J.; PODHAJECKY, K.; Helminthological Institute of the Slovak Academy of Sciences (Helmintologicky Ustav SAV), Kosice.

"Thiabendazole in the Therapy of Experimental Trichinellosis."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, pp 406 - 407

Abstract: The efficiency of thiabendazole in the whole cycle of the life of *Trichinella spiralis* was investigated. Experiments were conducted on white mice who received 75 and 200 mg/kg body weight of the drug. No difference between the two doses was found. When the drug was administered on the 1st or 2nd day after invasion it was 100% efficient; on the 3rd-5th day 86.4%, on the 6th - 10th day 79.8%, on the 11th to 15th day 53.0%, on the 16th-20th day 85.0%, on the 21st - 25th day 66%, on the 26th - 30th day 64.5%, and on the 31st - 35th day 25.1%. A dose of 500 mg/kg on the 11th - 15th day was 91.6% efficient. No references. Submitted at 14 Days of Pharmacology at Smolenice, 16 Feb 66.

1/1

PODHAJECKY, Kornel

Localization of intestinal trichinellae in the small intestine of mice
in their intestinal phase. Wlad. parazyt. 8 no.6:633-636 '62.

1. Helminthological Institute of the Slovak Academy of Sciences,
Kosice, CSRS.

(TRICHINOSIS) (INTESTINAL DISEASES) (MICE)

PODHAJECKY, Kornel; MITUCH, Jan

Trichinellosis infection of men with the meat of the wild boar (*sus scrofa*) in east Slovakia (CSSR). *Wlad. parazyt.* 8 no.6:599-601 '62.

1. Czechoslovak Academy of Sciences, Helminthological Institute of the Slovak Academy of Sciences, Kosice, CSSR.
(TRICHINOSIS) (ZOOZOSES) (MEAT)

PODHAJECKY, Kornel

Duration of intestinal *Trichinella* parasitism in white mice. *Biologia*
18 no.1:78-81 '63.

1. CSAV, Helmintologicky ustav Slovenskej akademie vied v Kosiciach.
(TRICHINOSIS) (INTESTINAL DISEASES PARASITIC)

PODHAJECKY, Kornel

Relation of male and female *Trichinella spiralis* in different periods of the intestinal phase in white mice. *Biologia* 18 no.1:75-78 '63.

1. CSAV, Helmintologicky ustav Slovenskej akademie vied v Kosiciach.
(TRICHINELLA) (TRICHINOSIS)
(INTESTINAL DISEASES PARASITIC)

CZECHOSLOVAKIA

Kornel PCDHAJECKY, Helminthologic Institute of the Slovak Academy of Sciences (Helminthologicky ustav Slovenskej akademie vied), Kosice.

"Ratio of Female to Male *Trichinella spiralis* at Various Periods of the Intestinal Phase in White Mice."

Bratislava, Biologia, Vol 18, No 1, 1963; pp 75-78.

Abstract [German summary modified]: The female:male ratio of enteric *Trichinella spiralis* in mice gradually fell during the period of 21 hours to 35 days following infection, from about 2:1 to about 0.4:1. Table, 2 Soviet, 1 Polish and 8 Western references.

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CZECHOSLOVAKIA

Kornel PODHAJECKY, Helminthology Institute of the Slovak Academy of Sciences (Helmintologicky ustav Slovenskej akademie vied), Kosice.

"Duration of Parasitism of Intestinal Trichinae in White Mice."

Bratislava, Biologia, Vol 18, No 1, 1963; pp 78-81.

Abstract [German summary modified]: In mice infected with 200 trichinellae, the number of intestinal organisms fell gradually to zero between the 35th and 40th day. Table, graph; 2 Soviet, 1 Polish and 8 Western references.

1/1

ACC NR: AP6006089

SOURCE CODE: CZ/0053/65/014/004/0315/0315

AUTHOR: Spaldonova, R.; Podhajecky, K.; Corba, J.

15B

ORG: Institute of Helminthology, CSAV, Kosice (Helmintologicky ustav CSAV)

TITLE: Effect of alcohol on infestation with trichinae [This paper was presented during the Twelfth Pharmacologic Days, Smolenice, 28 Jan 65.]

SOURCE: Ceskoslovenska fysiologie, v. 14, no. 4, 1965, 315

TOPIC TAGS: mouse, ethyl alcohol, parasitology, animal disease

ABSTRACT: Study in mice to determine the truth behind the old dictum that drinking alcoholic beverages with meals protects against infestations from infested meat; mice given trichinous meat and ethanol 1.5 Gm./Kg perorally showed 64% less infestation than mice given such meat without ethanol or mice given such quantity of larvae by gavage with or without ethanol. Probably the ethanol protects either by decreasing the host digestive enzymes which are necessary in the cycle of the worm or by denaturing the structure of the larval wall. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1 HW

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PODHAJECKY, K.

CZECHOSLOVAKIA

MVDr

Kosice and Roznava

Prague, Veterinarstvi, No 11, Nov 62, pp 341-344.

"Trichinellosis in Roznava"

Co-authors:

SLOPOVSKY, T., MVDr, Kosice and Roznava

MITUCH, J., engineer, " "

FODNAJSKY, F.

Results of the use of cost accounting in building 24 housing units in Napajedla.
p. 23.

Vol. 4, no. 1, Jan. 1956
POZEMNI STAVBY
Praha, Czechoslovakia

Source: East European Accession List. Library of Congress
Vol. 5, No. 8, August 1956

PODHAJSKY, J.

"The winter stadium at Kladno." p. 329

POZEMNI STAVBY. Praha, Czechoslovakia, Vol. 7, No. 6, March, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959
Unclas

FODNAJSKY, J.

Improved facilities in new housing projects. p. 204. FOZEMNI STAVBY.
(Ministerstvo stavebnictvi) Praha. Vol. 3, no. 5, May 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress,
Vol. 4, No. 12, December 1955.

PODHAJSKY, Jan, inz.

Do we use coal economically? Uhli 6 no. 2:64-65 F '64.

1. Sdruzeni kamenouhelnych dolu, Kladno.

PODHAJSKY, Jan, inz.

Some experience with the capital investment in smaller coal fields.
Uhlí 5 no.2:54-58 .F '63.

1. Sdruzení kamenouhelných dolů, Kladno.

PODHAJSKY, M. ; JAROS, A. ; BERKA, C.

A new world record in hole boring.

P. 371. (UHLI) (Praha, Czechoslovakia) Vol. 7, no. 11, Nov. 1957

SO: Monthly Index of East European Accession (EEAI) IC Vol.7, No. 5, 1958

KLENOR, Premysl; PODHOLA, Miloslav

Supply and mixture tanks in the papermaking industry. Papir
a celulosa 18 no.5:104-109 My '63.

1. Chemoprojekt, Praha.

DOKOUPIL, J., inz.; PODHORA, J., inz.

Welded steel construction made from the Czechoslovak standard
11 523 steel. Strojirenstvi 12 no.9:688-693 S '62.

1. Kralovopolska strojirna, Brno.

LIBRA, Otakar, inz. & PODHORA, Jiri, inz.

Use of the 11 483.1 material for pressure vessels. Zvaranie
12 no. 9:245-252 9'63.

1. Kralupyjska strojirna, n.p., Brno.

PODHORA, Jiri, inz.; LIBRA, Otakar, inz.

Use of the 11 523.1 material for pressure vessels. Zvaranie 12
no.7:189-194 JI '63.

1. Kralovopolska strojirna, n.p., Brno.

PODHORSKY, Boris, dr. inz.

"Regenerators of high temperatures" by Arthur Bartsch. Reviewed
by R.Podhorsky. Kem ind 12 no.7:543 J1'63.

1. Glan Redakcionog oĉbora, "Kemija u industriji".

POBICKY, I.

"Factors affecting the production of amylase by the mold Aspergillus oryzae in submerged cultures." I. Effect of nitrogen sources on the amylase production. p. 286.

Institute of Biology, (Czechoslovak Academy of Sciences.) Vol. 2, no. 5, 1957

SO: Monthly Index of East European Accessions (EMAI) LC, Vol. 7 No. 5 May 1958

PODHORNY, I.

"Factors affecting the production of amylase by the mold Aspergillus oryzae in submerged cultures." II. Influence of carbon sources on the production of amylase. p. 383.

Institute of Biology. (Czechoslovak Academy of Sciences.) Vol. 2, no. 6, 1957

EAST

SO: Monthly Index of European Accession (EEAI) LC, Vol. 7, No. 5 May 1958

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

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PROCESSES AND PROPERTIES INDEX

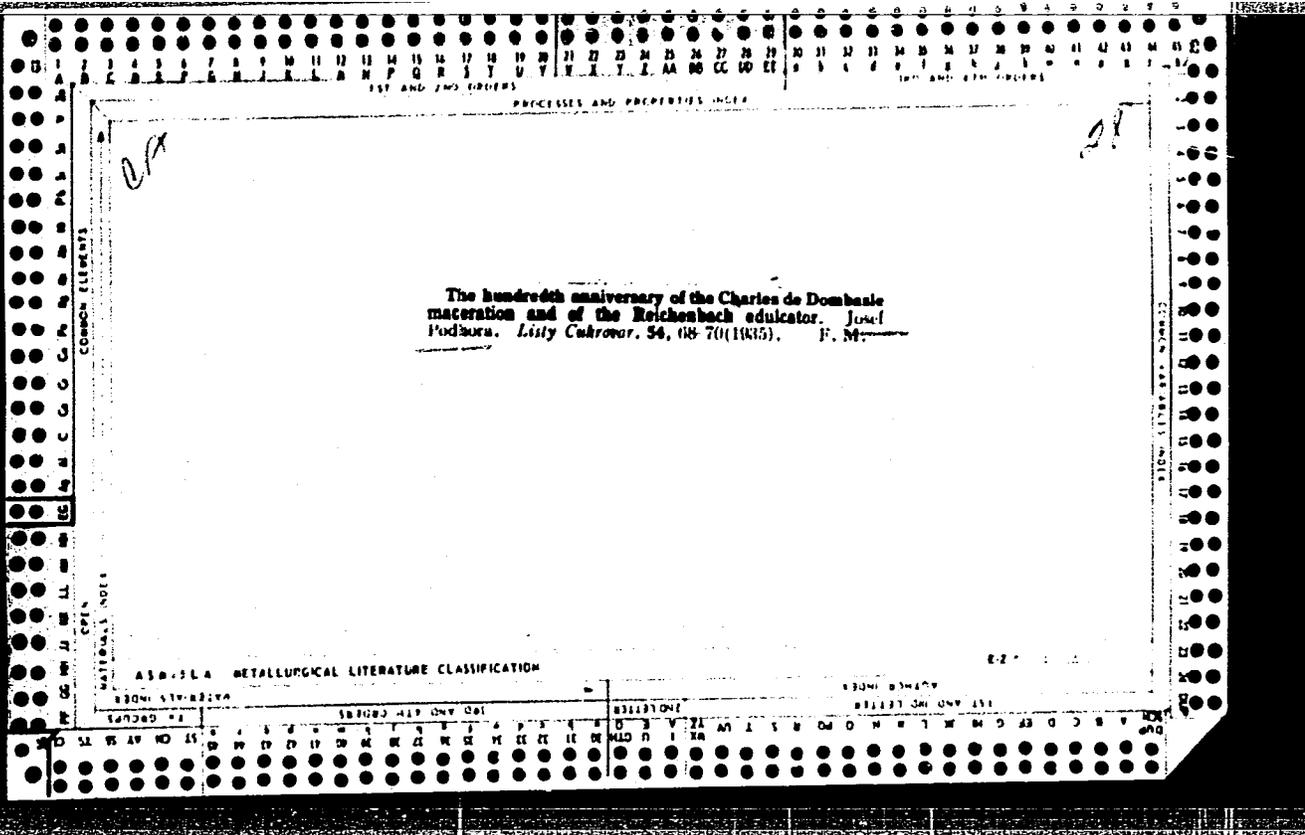
ca

Reminiscences on the sugar technology in Zabolany. Jozsef DOMBORA. *Levegő* 50, 07-08 (1931) - The years 1834-70 are covered. FRANK MARSH

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ASME-ISA METALLURGICAL LITERATURE CLASSIFICATION

INDEX AND ORDER INDEX INDEX AND ORDER INDEX



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

2ND AND 4TH ORDERS

Common Elements

OPEN

MATERIALS INDEX

Common Variable Elements

The preparation of ritual sugar. Josef Podhora. *Listy Cukrovny*. 53, 273(1935).—The experiences of a sugar chemist in a factory where the processes were supervised by a rabbi: a contrast in chem. and ecclesiastical views of a chem. process.

Frank Mareš

ASS-51A METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

5TH AND 6TH ORDERS

7TH AND 8TH ORDERS

9TH AND 10TH ORDERS

11TH AND 12TH ORDERS

13TH AND 14TH ORDERS

15TH AND 16TH ORDERS

17TH AND 18TH ORDERS

19TH AND 20TH ORDERS

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91ST AND 92ND ORDERS

93RD AND 94TH ORDERS

95TH AND 96TH ORDERS

97TH AND 98TH ORDERS

99TH AND 100TH ORDERS

POLAND/Chemical Technology - Chemical Products and Their
Application. Carbohydrates and Refinement.

II-26

Abs Jour : Ref Zhur - Khimiya, No 8, 1958, 26717

Author : Podhorodecki Jan

Inst : -

Title : Continuous-Operation D.d.S. Diffusion Apparatus.

Orig Pub : Gaz. cukrown., 1957, 59, No 8, 197-201

Abstract : The apparatus consists of a slanting trough. The cos-
settes are moved upward by two screw-conveyer, counter-
currently to the water and juice, and are discharged by
a bucket-wheel. Juice flows downward by gravity and is
discharged through a mechanically cleaned screen. Juice
level and water feed are automatically controlled.
Heating is multiple-step, by steam jackets. Diagrams of
the unit are shown and its basic technical-economic indi-
ces as well as operation of the process are described.
Main advantages and deficiencies are listed.

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Podhorodecki JAN

Process-design calculations of apparatus and equipment

for sugar mills. Scrubber for saturation gas. Jan Pod-
horodecki. *Max* Gaz. Cukrownicza 58, 38-40(1956).—P. presents
process-design calcns. of a scrubber for satn. gas. An ex-
ample of calcns. is given for a sugar mill with a capacity of
1500 tons of sugar beet per 24 hrs. and with a satn. gas
contg. 30% CO₂. The required scrubber has a diam. of 1.00
m. and a height of 3.25 m. The inlet for the satn. gas is
150 mm. in diam. and the outlet from the scrubber is 275
mm. in diam.

F. J. Hendel

Podhorodecki, J.

Defecoration of dissolved second sugar powder in the Chybia refinery. J. Podhorodecki and Z. Siwczynski. *Gaz. Cukrownicza* 56, 27-1(1953); *Sugar Ind. Abstr.* 16, 64. Instead of affining and centrifuging, the sugar powder of purity 91.2 (89.8-93), color 103.1° St. (84-148°), was dissolved in sweet water to 44° Brix, heated to 85°, defecated with 2.6% CaO (on juice), sntd. to 0.04% CaO alkyl., and filtered. The liquor then had purity 92.4° and color 24.3° St., indicating 76.4% color removal and 13.6% nonsugars removal. The liquor was used for melting affined sugars from 2nd and 3rd massecuites, and this sirup was filtered through partly used active C and boiled in admixt. with the run-off from the 1st massecuite. These methods have been found to be an improvement on previous processes.

K. L. C.

2

WONDRAK, E.; PODHORSKA, M.

Results in the treatment of fractures of the proximal segment of the femur. Rozhl. chir. 41 no.8:519-525 Ag '62.

1. Chirurgická klinika fakultní nemocnice v Olomouci, přednosta prof. dr. V. Rapant, DrSc.

(FEMORAL FRACTURES)

(FRACTURE FIXATION)

PODHORSKA-OKOŁÓW, STEFANIA.

Warszawa mego dzieciństwa, obrazki. (Warszawa) Czyteinik, 1955.
229 p. (The Warsaw of mu childhood; pictures. illus.)

NN Not in DLC

SO: Monthly list of East European Accessions (EEAL), LC, Vol. 5, no. 12
December 1956

PODHORSKA-OKOLOW, STEFANIA.

Warszawa mego dzieciństwa, obrazki. (Warszawa) Czytelnik,
1955. 229 p. (The Warsaw of my childhood; pictures. illus.)
NN Not in DLC

SOURCE:

East European Accessions List (EEAL), Library of Congress
Vol. 5, No. 12, December 1959.

SORU, Eugenia; BARBER, Cella; ISTRATI, Maria; PADURARU-DUMITRESCU, Maria;
~~PODHORSKI, Eugenia.~~

Effect of isonicotinic acid hydrazide on mycobacteria. I. Effect on
the enzyme system and chemical structure of the Bacillus para-
tuberculosis Grassberger 55. Stud. cercet. inframicrobiol., Bucur.
6 no.3-4:533-564 July-Dec 1955.

(MYCOBACTERIUM

paratuberculosis, eff. of isoniazid on enzyme system
& chem. structure)

(NICOTINIC ACID ISOMERS, eff.

isoniazid, on enzyme system & chem. structure of Myco-
bacterium paratuberculosis)

PODHORSKI, I.

The cross section of the petioles of some broad-leaved trees and shrubs. p. 369.
(Socijalisticko Zemjodelstvo, Vol. 80, no. 11/12, Nov./Dec. 1956.)

SO: Monthly List of East European Accessions (EEA) LC, Vol. 6, no. 7, July 1957. Uncl.

PODHORSKI, I.

Development of the culture of poplars in Croatia. p. 396. SUMARSKI
LIST. (Društvo sumarskih inženjera i tehničara FNR Jugoslavije) Zagreb.
Vol. 79, no. 11/12 Nov/Dec. 1955

So. East European Accessions List Vol. 5, No. September, 1956

FODHORSKI, I.

Propagrtion of poplars by means of shoots. p.281. SUMARSKI LIST.
Zagreb. Vol. 79, no. 9/10, Sept./Oct. 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, No. 6, June 1956

PODHORSKI, I

Yugoslavia (430)

Agriculture-Plant and Animal Industry

The vegetative propagation of poplars by means of connected cuttings and curved sets. p 157. SUMARSKI LIST. Vol. 75. no 3-4, Mar-Apr, 1951

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Uncl.

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(MENINGOCOCCUS immunology) (ANTIGENS chemistry)

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Filtration by semiscale contact on the Prunerov brook. p.127.
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P. Nemeč's Uvod do všeobecnej mikrobiologie (Introduction to General Microbiology;
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TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

PODHORSKY, M.
Podhorsky, M.

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a book review. p. 382.

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PODHORSKY, R.

Ing. Ivan Brihta (1903-1960); an obituary. Croat chem acta 32 no.4:
237-239 '60. (EEAI 10:9)

(Brihta, Ivan) (Chemists, Croatian)

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Chemical Engr; Plant;
Machinery

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Ind Eng

↓ Theory of automatic process control. R. Podhorsky (Nafta,
Zagreb, 1952, 8, 283-273).—A review. I. TRUSCOE.

6-4-54
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YUGOSLAVIA/Chemical Technology - Chemical Products and Their Applications - Elements, Oxides, Mineral Acids, Alkalis, Salts. H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 36795

Author : Podhorsky, R.

Inst : -

Title : Presentation of the Bayer Process in Composition Diagram $\text{Na}_2\text{O}-\text{Al}_2\text{O}_3-\text{H}_2\text{O}$.

Orig Pub : Kemijska Industrija, 1955, 4, No 11, 211-218

Abstract : Examples of various modifications of the Bayer Process are used to illustrate that the application of composition diagrams facilitates the selection of optimal temperature and concentration for the process. Graphic results are contrasted with experimental findings. Bibliography, 23 references.

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PODHORSKY, Rikard, dr. ing.

"Measurements and systems of units" by Marijan Brezinscak.
Reviewed by R. Podhorsky. Kem ind 10 no.12:486 D '61.

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"Laboratory manual" by S. Asperger, N. Belegisanin, D. Cvjeticanin, Z. Dizdar, N. Dogramadzi, I. Filipovic, M. Juric, M. Mirnik, M. Petrovic, P. Sabioncello, K. Schulz, and V. Vukanovic. Edited by Ivan Filipovic and Petar Sabioncello. Reviewed by R. Podhorsky. Kem ind 10 no.12:486-487 D '61.

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Vol. 4, no. 11, Nov. 1955
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175. Units and dimensions, similitude, and scale-up in chemical engineering. R. Podhorak. *Najis (Yugoslavia)*, 1953, 12 (4), 379-83. The propositions and theorems of dimensional analysis are deduced from fundamental principles, and illustrated by examples from chemical engineering. The physical significance of dimensionless groups as the criteria of similitude is explained. The principles of the theory of models and its application to scale-up problems in chemical engineering are reviewed and illustrated by the example of fluid mixing. (Author's abstract.)

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Conditions and outlook of the natural reserve Svatojursky Sur.
Part 2. Geological and geomorphological development. Biologia 16
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v Bratislava Biologicka stanica Sur prirodovedecke fakulty Univerzity
Komenskeho v Jure pri Bratislave.

(CZECHOSLOVAKIA--GEOLOGY)

PODHORSKI-OKOLOW, Kazimierz

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SO: Monthly List of East European Accessions, Vol. 3, no. 6, Library of Congress, June 1954.
Uncl.

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Prof.dr.ing. Ivan Brihta; obituary. Kem ind 9 no.12:313-314 D '60.

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Bone atrophy in tuberculous osteoarthropathy of the foot. Acta chir.
orthop. trauma. Cech. 28 no.1:47-48 F '61.

1. Chirurgické oddělení OUNZ Turnov, přednosta MUDr. Ant. Pavlíček.

(TUBERCULOSIS OSTEOARTICULAR pathol)

PODHRADSKY, J.

Bone atrophy in tuberculous osteoarthropathy of the hip and
knee joint. Acta chir. orthop. traum. cech. 30 no.4:339-341
Ag '63.

1. Chirurgické oddelení nemocnice s poliklinikou v Turnově,
vedoucí MUDr. A. Pavlíček.

(TUBERCULOSIS, OSTEOARTICULAR) (HIP)
(KNEE) (FEMUR) (OSTEITIS) (ATROPHY)
(OSTEOPOROSIS)

K2 /

PODHRADSKÝ, Jan, MU Dr; ZRŮSTOVÁ, Hana, MU Dr.

Czechoslovakia

Surgical Ward of the Hospital attached to the Poly-
clinic -- Turnov (Chirurgické oddělení nemocnice
s poliklinikou -- Turnov); Chief: A. PAVLIČEK, Dr;
Oncological Ward OUNZ -- Liberec (Onkologické
oddělení OUNZ -- Liberec); Chief: A. PALDUS, Dr.
- (for all)

Prague, Praktický lékař, No 23, 1962, p/ 987f

"Exchange of Sarcoma of the Soft Parts of Lower
Extremities for Thrombophlebitis."

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Working plan of the Scientific Society of Czechoslovak Zootechnic Experts and Veterinarians. p. 161 (VESTNIK. Praha) (Vol. 4, No. 3, 1957)

SO: Monthly List of East European Accession (EEAL) IC, Vol. 6½ No. 7, July 1957. Uncl.

PODHRADSKY, J.

(2)

✓ BOHUS (G.) & PODHRADSKY (J.). A búza kőszögjét okozó *Tilletia*-fajok hő- és talajnedvesség igényére vonatkozó vizsgálatok. [Investigations with regard to temperature and soil humidity claims of *Tilletia* species causing bunt.]—*Ann. hist.-nat. Mus. hung.*, N.S., 3 (1952), pp. 37-46, 12 graphs, 1 map, 1953.

In studies on *Tilletia* species in Hungary [cf. *R.A.M.*, 29, p. 92] no essential difference could be detected in the temperature relations of *T. foetida* [loc. cit.] and *T. triticoides* [ibid., 31, p. 323], 10° to 18° C. being the optimum for wheat growth and most favourable for bunt development in Hungary. The optimum soil humidity (in brown clay soil containing some Kiscell. humus) for spore germination of *T. foetida* was 59 per cent. and for *T. triticoides* 71.2 to 84 per cent. There is a definite connexion between the distribution of these fungi and the quantity of rainfall in Hungary. The incidence of *T. foetida* is over 95 per cent. in regions with an annual rainfall below 600 mm., while that of *T. triticoides* is negligible. The latter, however, causes severe and large-scale damage in regions where rainfall exceeds 650 mm.

RODHRADSKY, J.

Spread of the black rust of barley (Ustilago nigra Tapke) in Hungary. p. 135.
KOZLEMENYEI, Budapest. Vol 8, no. 1/2, 1955.

SOURCE: EEAL Vol 5, No. 7, July 1956

Podhradszky, J.
SUDI, J.; PODHRADSKY, J.

A short-term glasshouse test for estimating Piricularia resistance of different rice varieties. Acta microb. hung. 5 no.2:139-145 1958.

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(FUNGI,

Piricularia, determ. of resist. of different varieties of rice)

(RICE,

plants, resist. to fungus Piricularia, determ. method)

PODHRADSKY, J.

Spread of the boack rust of barley (Ustilago nigra Tapke) in Hungary. p. 135.
KOZLEMENYEI, Budapest. Vol. 8, no. 1/2, 1955.

SOURCE: EEAL, Vol. 5, No. 7, July 1956.

PODRADSKY, J.

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✓ Resistance of wheat varieties to bunt infections (*Tilletia*). I.
Podradszky (*Növénytermelés*, 1952, 1, 93—102).—Hungarian wheat
varieties generally more susceptible to *Tilletia foetida* than to
T. triticoideis. The % of bunt infections in different wheat varieties
during 1950—51 are tabulated. A. STORFER.

PROCESSED AND PREPARED BY

118

ca

Behavior of the serum albumins and of the colloid-osmotic pressure in myxedema. Lajos Podhradsky. *Orvosi Hetilap* 81, 1156-9(1937).—Partial or total absence of thyroid function decreases indirectly or directly the colloid-osmotic specific pressure of serum albumins. This change is parallel to the dispersy changes of albumins. In myxedema the most striking and most stable change is the low value of reduced pressure. The total albumin content of serum and the albumin-globulin ratio can be quite normal at the same time. S. S. de Finály

ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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C.A.

7.4

Weed control with synthetic hormones. István Herend and János Polhradszky. *Agrárudomány* 2, 170-4 (1950). 1-2% phenoxyl "P 40" (Danish make) or 1.0-2.0% liquid and powder. "Agroxone" (British make) proved to be successful for weed control on *Cirsium arvense*, *Convolvulus arvensis*, *Lepidium draba*, and *Sinapis arvensis*. The application of 2% "P 40" or 1.5-2.0% liquid Agroxone or powder. Agroxone injured wheat; especially the root-development impaired. These agents successfully destroyed *Faba sativa*, but simultaneously the valuable leguminous plants were also affected. István Fındly

PTA

1470

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Podhorodecki, J., Cone-Shaped Sieves in Diffusers for the Sugar Industry.

„Stożki sitowe w dyfuzorach dla przemysłu cukrowniczego”. Gazeta Cukrownicza, No. 9, 1951, pp. 201-202, 1 fig.

Suspended cone shaped sieves in diffusers, devised by Eng. J. Podhorodecki, increase the free space of the openings in the lower sieves. The resistance of the diffusion is thereby reduced, the juice stream is accelerated and the output of the diffusion batteries increased.

111 AND (NO. LITERATURE) 140 AND (NO. LITERATURE)

PROCESSING AND PROPERTIES INDEX

BC

BE
3

Processing of sugar. J. Fodorowski (Gen. Fabr., 1900, 99, 270—274; Sug. Ind. Abstr., 1900, 25, 230).—A scheme for improving Polish methods of packing and transport of sugar is outlined. The use of valve sacks is suggested, and difficulties (sampling of sugar, errors in weighing, etc.) are discussed. P. S. ABUR.

COMMON SUBJECTS INDEX

COMMON VARIABLE INDEX

ASD-3LA METALLURGICAL LITERATURE CLASSIFICATION

SEARCHED	INDEXED	SERIALIZED	FILED

BA

B-11
2

Cleaning heating surfaces of evaporators. J. Podkowinski (Ger. Chem. 1961, 85, 100-101; Eng. Ind. Abstr., 1961, 53, 187).—A review is given of methods of removing scale by acid, alkali, etc., by steam, or by combined chemical and mechanical means. The prep. of solutions and apparatus required are considered in detail.
P. S. Anup.

PODHORODECKI, J.

Country : Poland
Category : H-26
Abs. Jour. : 47439
Author : Podhorodecki, J.
Institut. :
Title : Evaporation Units of the 1955/56 Season

Orig Pub. : Gaz. cukrown., 1958, 60, No 9, 276-279

Abstract : Evaporation units (EU) in operation during 1955 at the Polish sugar refineries are considered, and also the changes which have taken place in dimensions and design of EU over the period from 1930 to 1955. In 1955 77% of EU consisted of three housings with a concentrator. Steam removal from the housings was effected in different manners. The vacuum apparatus were heated mostly by extra steam from housing II. In 1955 there were 212 m² of heating surface per 100 tons of processed beets, which is a 22% excess over the theoretically required. The average number of housings per unit was 5.6 in 1955. There is noted a tendency of adopting EU that operate under pressure. -- D. Bronshteyn.

Card:

1ST AND 2ND CODES

3RD AND 4TH CODES

PROCESSES AND PROPERTIES INDEX

RC

2-1-8

Theory and practice of ammonia oxidation
Fynskov, (Ark. Kemisj., 1932, 6, 187-213).
View.

CONSTITUENT ELEMENTS

COMMON VARIABLES INDEX

ASBESTA METALLURGICAL LITERATURE CLASSIFICATION

FROM SCHIOP

1ST AND 2ND CODES

3RD AND 4TH CODES

11 10 9 8 7 6 5 4 3 2 1

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

COUNTRY : HUNGARY
CATEGORY : Plant Diseases. Cultivated Plants 0
ABS. JOUR. : RZhBiol., No. 3, 1959, No. 11266
AUTHOR : Podhradzsky, J., Sudi, J.
INST. : Budapest Institute of Plant Protection.
TITLE : The Field Evaluation of the Resistance of Rice Varieties
to Elast (*Piricularia oryzae*).
ORIG. PUB. : Novenytermeles, 1957, 6, No. 3, 239-248
ABSTRACT : A special method has been developed at the Institute of
Plant Protection in Budapest for the determination of the
resistance of rice varieties to blast (*Piricularia oryzae*).
The varieties used in the experiment are sown on small
plots of 1-1.5 meters in width, rich in N, with the al-
ternation of the strips with the susceptible variety
(Dungan Shaly), the sowing being done at the end of April
followed by the duplicate sowings at the end of May and
the end of June. With the wetter weather at the end of
August-beginning of September, the late sowings become

CARD: 1/2

-4-